

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



## Patent Application

Applicant(s): K. Betz et al.  
Docket No.: YO999-547  
Serial No.: 09/500,208  
Filing Date: February 8, 2000  
Group: 2157  
Examiner: Ramy M. Osman

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: V. Benvenuti Date: January 6, 2004

Title: Methods and Apparatus for Reducing the Number of Server Interactions  
in Network-Based Applications Using a Dual-MVC Approach

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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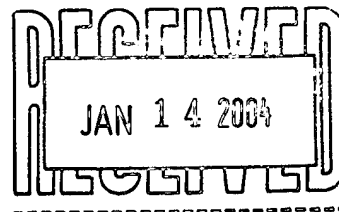
JAN 09 2004

Technology Center 2100

Sir:

Submitted herewith are the following documents relating to the above-identified patent application:

- (1) Response to Office Action;
- (2) Associate Power of Attorney;
- (3) Change of Correspondence Address;
- (4) Transmittal of Formal Drawings; and
- (5) Formal Drawings (12 sheets).



There is no additional fee due in conjunction with the response. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit International Business Machines Corporation Deposit Account No. 50-0510 as required to correct the error.

Respectfully submitted,

William E. Lewis  
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Reg. No. 39,274  
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90 Forest Avenue  
Locust Valley, NY 11560  
(516) 759-2946

Date: January 6, 2004



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01-14-04

Attorney Docket No. YO999-547

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Signature: W. E. Lewis

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TRANSMITTAL OF FORMAL DRAWINGS

Commissioner for Patents  
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Technology Center 2100

Attention: Official Draftsperson

Sir:

Applicants submit herewith twelve (12) sheets of formal drawings in the above-referenced patent application.

Respectfully submitted,

William E. Lewis

Date: January 6, 2004

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